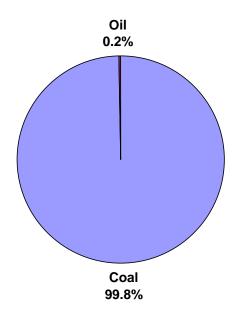


## Central Electric Power Cooperative Utility-Owned Electric Generation Sources & Emissions

		Power generated in 2000 (MWh)	Percent of total	
Non-renewable sources				
	Coal-fired power	453,433	99.8%	
	Natural gas-fired power	-	0.0%	
	Oil-fired power	775	0.2%	
	Nuclear power	1	0.0%	
	Other non-renewable	1	0.0%	
	Non-renewable total	454,208		100%
Renewable sources				
	Hydro power			
	Waste & biomass			
	Renewable total			
Grand total all sources		454,208		100%

Generation sources in 2000 for Central Electric Power Cooperative



## **Emissions from Electricity Generated in 2000**

	NO <sub>x</sub>	SO <sub>2</sub>	CO <sub>2</sub>
System emissions (tons) from electricity generated in 2000	2,634	5,539	580,519
Emissions (pounds) from electricity consumed by average residential customer using 12,000 kwh/year	174	366	38,343

Source: U.S. Environmental Protection Agency, Office of Atmospheric Programs, eGRID (Emissions & Generation Resource Integrated Database) database, April 2003

Note: The data provided includes only generation and emissions from power plants owned by the utility. It does not include generation or emissions from power purchased by the utility and distributed to its customers.

## Missouri Power Plants owned and operated by Central Electric Power Co-op in 2001:

Plant	County	Capacity (MW) Primary fuel	Net Generation (MWh)
Chamois	Osage	59 coal	454,208